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Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. H0004345(4016)

First Inventor Wei Guo

Title High-Purity Nickel-Vanadium Sputtering...

Express Mail Label No. _____

U.S.P.T.O.
10/17/2023
1838
112503**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 24]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings *(if filed)*
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]
5. Oath or Declaration [Total Pages 3]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of *(when there is an assignee)* Attorney
11. English Translation Document *(if applicable)*
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
15. Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No. _____ / _____

Prior application information: Examiner _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label		021567 <small>(Insert Customer No. or Attach bar code label here)</small>		or <input type="checkbox"/> Correspondence address below	
Name					
Address					
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Country		Telephone		Fax	

Name (Print/Type)	David G. Latwesen, Ph.D	Registration No. (Attorney/Agent)	38,533
Signature	Date November 24, 2000		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL	
for FY 2000	
Patent fees are subject to annual revision. Small Entity payments MUST be supported by a small entity statement. Otherwise large entity fees must be paid. See Form PTO-841A-12 See 37 CFR 1.27 and 1.28.	
TOTAL AMOUNT OF PAYMENT	(\$) 1,152.00

Complete If Known

Application Number	Filed herewith
Filing Date	
First Named Inventor	Wei Guo
Examiner Name	
Group / Art Unit	
Attorney Docket No	H0001345(4016)

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **23-0925**

Deposit Account Name **Wells St. John P.S.**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. Payment Enclosed:

Check Money Order Other

FEES CALCULATION**1. BASIC FILING FEE**

Large Entity Small Entity

Fee	Fee	Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)	Code (\$)	Code (\$)	
101 500	201 916	100	Utility filing fee	770.00
104 211	204 156	104	Licensing fee	
107 450	207 240	107	Plant filing fee	
108 500	200 345	108	Reissue filing fee	
114 150	214 76	114	Provisional filing fee	

SUBTOTAL (1) (\$**) 770.00**

2. EXTRA CLAIM FEES

Total Claims	Extra claims	Fee from below	Fee Paid
10	20*	10	10
Independent	- 3** =	1	10
Claims			
Multiple Dependent		10	

*For number previously paid, if greater than 20, enter 20; otherwise, enter below

Large Entity Small Entity

Fee	Fee	Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)	Code (\$)	Code (\$)	
100 10	200 5	100	Claims in excess of 20	
102 78	202 30	102	Independent claims in excess of 20	
104 260	204 190	104	Multiple dependent claim, if not paid	
109 74	209 38	109	Multiple independent claims use original patent	
110 10	210 5	110	Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$**) 342.00**

FEES CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Small Entity

Fee	Fee	Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)	Code (\$)	Code (\$)	
105 130	205 65	105	Surcharge - late filing fee or death	0.00
127 30	227 25	127	Surcharge - late traversal filing fee or cover sheet	0.00
130 130	150 130	130	Non-English specification	0.00
147 2,520	147 2,620	147	For filing a request for reexamination	0.00
112 920	112 320	112	Requesting publication of OIN prior to examining office	0.00
113 1,840	113 1,840	113	Requesting publication of SIR after Examiner's action	0.00
115 110	215 55	115	Extension for reply within first month	0.00
116 800	210 190	116	Extension for reply within second month	0.00
117 570	217 435	117	Extension for reply within third month	0.00
118 1,150	218 840	118	Extension for reply within fourth month	0.00
128 1,850	228 926	128	Extension for reply within ten months	0.00
110 200	210 150	110	Notice of Appeal	0.00
120 300	220 150	120	Filing a brief in support of an appeal	0.00
121 280	221 130	121	Request for oral hearing	0.00
133 1,810	138 1,810	133	Petition to institute a public use proceeding	0.00
140 110	210 55	140	Petition to revive - unavoidable	0.00
141 1,210	210 605	141	Petition to revive - unintentional	0.00
142 1,210	242 605	142	Utility issue fee (or release)	0.00
113 130	213 216	113	Design issue fee	0.00
144 440	244 280	144	Plant issue fee	0.00
122 120	222 150	122	Petitions to the Commissioner	0
123 50	123 50	123	Petitions related to provisional applications	0.00
125 240	125 240	125	Submission of Information Disclosure Stmt	0.00
561 100	331 40	561	Recording each assignee assignment per property (times number of properties)	40.00
146 600	246 346	146	Filing a continuation under final rejection (37 CFR 1.129(a))	0.00
149 650	249 345	149	For each additional invention to be examined (if 129(a))	0.00
Other fee (specify)				0.00
Other fee (specify)				0.00

Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (**\$**) 40**

SUBMITTED BY

Name (print/Type) David G. Latwesen, Ph.D.	Registration No. (Amended) 38,533	Telephone 509-624-4276
Signature [Signature]	Date 11/25/03	

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